



September 26, 2008

L-PI-08-085  
10 CFR 54

U S Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Prairie Island Nuclear Generating Plant Units 1 and 2  
Dockets 50-282 and 50-306  
License Nos. DPR-42 and DPR-60

Submittal of Documents for Public Disclosure as Requested During NRC License  
Renewal Environmental Audit

During the period August 18-22, 2008, the NRC conducted a License Renewal Environmental audit at the Prairie Island Nuclear Generating Plant (PINGP) site. During this audit it was requested that certain documents be submitted for use during the NRC staff's review and preparation of a Supplemental Environmental Impact Statement. Because of their sensitive nature, archaeological documents will be transmitted by separate letter. Similarly, confidential non-archaeological documents will be transmitted by separate letter. This letter submits the requested non-archaeological documents that may be made available for public inspection.

Enclosure 1 provides the complete index of non-archaeological documents requested by the NRC staff, grouped according to the requests from each staff member. The index indicates which of the documents may be made publicly available (included in this letter), and those which are being transmitted by separate letter because they are confidential. Enclosure 2 contains the documents available for public disclosure.

If you have any questions about these documents, please contact Mr. James Holthaus, Environmental Project Manager, at 651-388-1121 ext. 7268.

Summary of Commitments

This letter contains no new commitments or changes to existing commitments.

I declare under penalty of perjury that the foregoing is true and correct.  
Executed on September 26, 2008.

Michael D. Wadley  
Site Vice President, Prairie Island Nuclear Generating Plant Units 1 and 2  
Northern States Power Company - Minnesota

A133  
Add: Nathan Goodman  
E. RIDS

Enclosures (2)

cc (without Enclosure 2):

Administrator, Region III, USNRC

License Renewal Environmental Project Manager, Prairie Island, USNRC

Resident Inspector, Prairie Island, USNRC

Prairie Island Indian Community ATTN: Phil Mahowold

Minnesota Department of Commerce

Enclosure 1  
Index of Documents Requested During NRC License Renewal Environmental Audit

Item Number	Document	Disclosure Status
Kate Lenning (Environmental Health and Waste Issues)		
1	CONFIDENTIAL - Follow-up to questions from Kate Lenning (typed responses) - Submitted under separate letter	Trade Secret or Commercial Information
2	CONFIDENTIAL - Waste Management Program Procedure/Waste Management Guidance Manual - Submitted under separate letter	Trade Secret or Commercial Information
3	CONFIDENTIAL - Environmental Management Baseline: Pages 18,22-25, 28-32, 36-37 - Submitted under separate letter	Trade Secret or Commercial Information
4	CONFIDENTIAL - Domestic Water and Sewer System, Rev. 7 - Submitted under separate letter	Trade Secret or Commercial Information
5	2004 Hazardous Waste License Application	Public
6	2005 Hazardous Waste License Application	Public
7	2006 Hazardous Waste License Application	Public
8	2007 Hazardous Waste License Application	Public
9	2008 Hazardous Waste License Application	Public
10	CONFIDENTIAL - Regulated Waste Management & Hazardous and Non-Hazardous Materials Storage, Disposal and Labeling Requirements - Submitted under separate letter	Trade Secret or Commercial Information
11	Minnesota Emergency Response Commission. Hazardous Chemical Report. 2008. (EPA 2007)	Public
12	Minnesota Emergency Response Commission. Hazardous Chemical Report. 2007. (EPA 2006)	Public
13	Minnesota Emergency Response Commission. Hazardous Chemical Report. 2006. (EPA 2005)	Public
14	Air Emission System Permit 04900030-003 with tables and Appendix B	Public
15	CONFIDENTIAL - 2007 MIDAS Data Performance Tracking - Submitted under separate letter	Trade Secret or Commercial Information
16	CONFIDENTIAL - 2008 Meteorological Performance Data - Submitted under separate letter	Trade Secret or Commercial Information
17	Air Quality Binder #2: Climate of MN	Public
18	Air Quality Binder #2: Wind roses	Public
19	Air Quality Binder #2: Query results	Public
20	CONFIDENTIAL - "Public Exposure Impact" from SGR-Related Additional Information Binder - Submitted under separate letter	Trade Secret or Commercial Information
21	CONFIDENTIAL -Projected dose to workers during SGR project - Submitted under separate letter	Trade Secret or Commercial Information
22	CONFIDENTIAL - Projected increase in radiological waste during SGR project - Submitted under separate letter	Trade Secret or Commercial Information
23	<i>Guidelines for operating an interim on site low-level radioactive waste storage facility 2/12/08, public version</i>	Public
24	CONFIDENTIAL - Interim storage of low and intermediate level wastes: Guidelines for extended storage. Technical Report, EPRI - Submitted under separate letter	Trade Secret or Commercial Information
25	CONFIDENTIAL - Email from J.L. Payton to R.L. Vincent, Subj: REMP anomalies for last 5 yrs - Submitted under separate letter	Trade Secret or Commercial Information

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Bree Balsam (Terrestrial Ecology)		
26	CONFIDENTIAL - Table provided at intro meeting giving location of info requests (Items 31,33-37) - Submitted under separate letter	Trade Secret or Commercial Information
27	CONFIDENTIAL - Vegetation Management Guidelines for Great River Energy - Submitted under separate letter	Trade Secret or Commercial Information
28	CONFIDENTIAL - Vegetation Management Guidelines for Xcel Energy - Submitted under separate letter	Trade Secret or Commercial Information
29	Floodplain map (NRG)	Public
30	NWI Wetland map (NRG)	Public
31	ER, Chapter 3 Ref: Goddard, 1977	Public
32	ER, Chapter 3 Ref: Goddard, 1978	Public
33	ER, Chapter 3 Ref: Goddard 1979	Public
34	CONFIDENTIAL - Documentation of Xcel's procedures for spraying of herbicides on/near wetlands and streams - Submitted under separate letter	Trade Secret or Commercial Information
35	CONFIDENTIAL - Draft of Xcel's Avian Protection Plan for Wisconsin & Preliminary maps and collision ranking data for letter and distribution lines near Prairie Island facility (will be a part of Minnesota's draft APP).- Submitted under separate letter	Trade Secret or Commercial Information
36	CONFIDENTIAL - MnDNR Natural Heritage Information (not location specific) GIS layers on top of a USGS topo map with Xcel letter lines - Submitted under separate letter	Geophysical & Geological maps
37	ER, Chapter 3 Ref: NSPCM & FWS, 2002	Public
Ali Travers (Groundwater Resources)		
38	2005 Tritium Report	Public
39	2006 Tritium Report	Public
40	2007 Tritium Report	Public
41	Water Appropriation Reports (2001-2007)--Hydro Binder	Public
42	MDNR Permit 865114	Public
43	MDNR Permit 785153	Public
44	MDNR Permit 690172	Public
45	MDNR Permit 965042	Public
46	MDNR Permit 690171	Public
47	ER Ref: Bergland 2006	Public
48	CONFIDENTIAL - Groundwater Monitoring Map- Location and Elevation, July 2008 - Submitted under separate letter	Geophysical & Geological maps
49	ER Ref, MDNR 2005a	Public
50	ER Ref Binder #9, TtNUS 2006b	Public
51	CONFIDENTIAL - Storm Water Pollution Prevention Plan - Submitted under separate letter	Geophysical & Geological maps and Trade Secret or Commercial Information
52	CONFIDENTIAL - Email and attachment from L. Lenertz regarding dredging history and future dredging projects - Submitted under separate letter	Trade Secret or Commercial Information
53	Intake and Recycle Modification Model Study	Public

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54	CONFIDENTIAL- Some kind of documentation stating that the utility does plan on [preparing a written] groundwater monitoring program in the future - Submitted under separate letter	Trade Secret or Commercial Information
55	MNDNR's Pool 3 Drawdown Plan	Public
56	MRBDC 2001- "State of the MN River"	Public
Jeff Rickhoff (Socioeconomics)		
57	Executed Revenue Stabilization Agreement between Xcel Energy and Goodhue County	Public
58	CONFIDENTIAL - Results of forthcoming discussion with Red Wing school district regarding revenue stabilization agreement - Submitted under separate letter	Trade Secret or Commercial Information
59	CONFIDENTIAL - Written description of payments made by Xcel Energy in addition to property tax payments (Prairie Island Settlement Costs, Pollution Control Tax Exemptions not taken, Land and Health Sunset payments, radiological/EP payments - Submitted under separate letter	Trade Secret or Commercial Information
60	Bjornstad, Ken. 2006. "Red Wing Area LOS Data"	Public
61	Hove, A. (Goodhue County Auditor/Treasurer's Office). 2006. "Property Tax Revenue Information for Goodhue County."	Public
62	Schlichting, K. (City of Red Wing). 2007. "Property Tax Revenue Information for the City of Red Wing."	Public
Liz Wexler (Surface Water)		
63	Bodensteiner, J. 1991	Public
64	ESWQD. 2000.	Public
65	ESWQD. 2001.	Public
66	ESWQD. 2002.	Public
67	ESWQD. 2003.	Public
68	ESWQD. 2004.	Public
69	ESWQD. 2005.	Public
70	CONFIDENTIAL - Giese, Brad. 2007. Re: Paddlefish location - Submitted under separate letter	Trade Secret or Commercial Information; Endangered species
71	HDR. 1978.	Public
72	NSP. 1981a.	Public
73	NSP. 1981b.	Public
74	NSP. 1983.	Public
75	Corr Binder: Letter from Matt Langan, MNDNR, Aug 10, 2007	Public
76	Corr Binder: Letter from John Stine, MDH, April 10, 2008	Public
77	Corr Binder: Letter from Gary Wege, USFWS, June 20, 2007	Public
78	Corr Binder: Letter from Terry Birkenstock, ACE, March 11 2008. If possible, include attachment (2002 Clam Chronicle.pdf)	Public
79	Corr Binder: Email from Tom Lovejoy, WDNR, Aug 31, 2007	Public
80	Report regarding fish kill in 2000	Public
81	CONFIDENTIAL - Electronic maps showing t-lines - Submitted under separate letter	Geophysical & Geological maps
82	Letter to H. Krosch and D. Kriens from W. Jensen, Chlorination of Circ Water System Fish Loss Report, October 14	Public

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83	NUS Corporation. 1976.	Public
84	Stone and Webster. 1983.	Public
85	Xcel Energy, 2007, PINGP Environmental Monitoring and Ecological Studies Program 2006 Annual Report.	Public
86	Xcel Energy, 2008, PINGP Environmental Monitoring and Ecological Studies Program 2007 Annual Report.	Public
87	NPDES Filing Cooling Data (Binder 14)	Public
88	CONFIDENTIAL - From Aquatic Review Binder: Cooling Water System Description and Drawings (blueprints of systems not needed) - Submitted under separate letter	Trade Secret or Commercial Information
89	From Aquatic Review Binder: ESE. 1999.	Public
90	CONFIDENTIAL - From Aquatic Review Binder: Events Summary Table 1998-2008 - Submitted under separate letter	Trade Secret or Commercial Information
91	DMR: 5/21/98	Public
92	DMR: 6/19/98	Public
93	DMR: 10/21/98	Public
94	DMR: 5/21/99	Public
95	DMR: 7/20/01	Public
96	DMR 11/21/01	Public
97	DMR: 8/21/03	Public
98	DMR: 5/20/05	Public
99	CONFIDENTIAL - Zebra Mussel Sampling and Control Procedure - Submitted under separate letter	Trade Secret or Commercial Information
100	CONFIDENTIAL - Zebra Mussel Treatment Procedure - Submitted under separate letter	Trade Secret or Commercial Information
101	Entire 316(b) Binder (Comprehensive Demonstration Study)	Public
102	Plume Modeling of Discharge Canal Discharge Sluice Gate flow into the river	Public

**Enclosure 2**

**Documents Requested During NRC License Renewal Environmental Audit**